Manhole In	spection Summary	Manhole # S23K020MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 23	BK Node: 020 Status: Found	Insp Date: 6/10/08 10:22 AM
Incomplete Cor	nments	Crew: wj,eh, Inspector: wjenkins Firm: PER
Location	Address: 301 S Gilmore St	Cross Street: McHenry St
Manhole	Type: Terminal Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments For a better visual on wall defects cleaning needed.		
Cover	Shape: Circular Diameter: 25. (i	in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sound	d Cover Material: Cast Iron
Properties:] Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	g	Loose Brick Deteriorated
Infiltration:		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Morta	r Roots <mark>✓ Wall</mark>
Bench	Exists Material: Brick	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Steps Count: 6 Missing: 6 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (ft	.) Active Surcharge Present

Manhole Inspection Summary

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Location View



Cover View



Defect 6



Top View



Defect 7



missing all rungs

Defect 5



infiltration frame-chimney as well as frame -lid

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Defect 2



debris on bench and channel

Defect 1



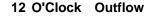
active infiltration barrel

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.67 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection